

AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A wireless input device, comprising
a wireless input device body having an opening that forms an opening of said wireless input device; and
a power-supply module arranged to carry at least one battery;
wherein the power-supply module is arranged to be inserted together with said battery into said opening of said wireless input device in order to supply power from said battery to said wireless input device, said power-supply module being arranged to be drawn out from the opening together with the battery for replacement of the battery, said power-supply module having a cover whose outline matches an outline of the body so as to form part of a housing of the wireless input device when the power-supply module is inserted into said opening.
2. (Previously Presented) The wireless input device as claimed in claim 1, wherein the body has a circuit board, and at least a metal plate extending from the circuit board for electrically contacting the battery.
3. (Previously Presented) The wireless input device as claimed in claim 1, wherein the power-supply module has a carrier for containing the battery;
each of the side of the carrier having a flange, and correspondingly each side of the opening having a groove for receiving the flange.

Serial Number 10/620,334

4. (Previously Presented) The wireless input device as claimed in claim 1, wherein the power-supply module is fixed to the body by a fixing device.

5. (Previously Presented) The wireless input device as claimed in claim 4, wherein the fixing device includes a hook located on the body, and a recess correspondingly located on the power-supply module.

6. (Previously Presented) The wireless input device as claimed in claim 1, wherein the wireless input device is a computer mouse or trackball.

7. (Canceled).

8. (Previously Presented) The wireless input device as claimed in claim 1, wherein the wireless input device is a game controller.

9. (Previously Presented) The wireless input device as claimed in claim 1, wherein the power-supply module has a carrier for containing the battery, and wherein the battery is replaceable by on the carrier by drawing out the power-supply module from the opening as if pulling out a drawer.